

**REMARKS****1. Amendments to the Specification**

Paragraph 0057 is amended to identify the SEQ ID NOS assigned to the sequences shown in Figure 23B in compliance with 37 C.F.R. §§ 1.821-1.825.

Paragraph 0059 is amended to identify the SEQ ID NO assigned to the sequence shown in Figure 24A in compliance with 37 C.F.R. §§ 1.821-1.825.

**2. Sequence Disclosures**

On page 2 of the Notice, the Examiner alleges that the application contains sequences that require a SEQ ID NO. Specifically, the Examiner asserts that sequences disclosed in Figure 24A are in excess of 10 nucleotides and require identification by a SEQ ID NO. Applicant respectfully submits that the amendment to paragraph 0059 clearly identifies the sequence disclosed in Figure 24A with a SEQ ID NO in compliance with 37 C.F.R. §§ 1.821-1.825. Additionally, the amendment to paragraph 0057 clearly identifies the sequences disclosed in Figure 23B with SEQ ID NOS in compliance with 37 C.F.R. §§ 1.821-1.825.

**3. Conclusion**

Applicant respectfully submits that the instant application is in good and proper order for substantive examination. If, in the opinion of the Examiner, a telephone conference would expedite prosecution of the instant application, the Examiner is encouraged to call the undersigned at the number listed below.

Respectfully submitted,

POL SINELLI SHALTON FLANIGAN SUELTHAUS PC

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